

PTO/PCT Rec'd 27 MAR 1998

Sheet 1 of 3

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
3210X198

SERIAL NO.

INFORMATION DISCLOSURE
STATEMENT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Peter Heidemeyer et al.FILING DATE
herewith

GROUP

1783 #5

U.S. PATENT DOCUMENTS

IDS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROP.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
TGS	AL	WO 92/17522	0/15/92	DET WZPO	-	-		
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

TGS	AQ	Preliminary Examination - PCT/EP96/03531, with English Translation.
TGS	AR	International Search Report - PCT/ EP96/03531, with US English TGS Translation TGS
TGS	AS	JAPAN PLASTICS, January 1975, Fumio Aida: "Investigation of Ultra-High Speed Extruder Based on Entirely New Design Concept"

EXAMINER

T. Soohoo

DATE CONSIDERED

6-14-99

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
3210X198

SERIAL NO.

**INFORMATION DISCLOSURE
STATEMENT**

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Peter Heidemeyer et al.

09/043,954

FILING DATE
herewith

GROUP

1723

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROP.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

TBS	AQ	PLASTICS ENGINEERING, April 1979, George A. Kruder and R. E. Ridenour: "New concepts spur development of ultra-high-speed extrusion"
TBS	AR	KUNSTSTOFFE, April 1962, E. Beck: Betriebsverhalten und Praxisergebnisse von schnellaufenden Schneckenpressen"
TBS	AS	THE PLASTICATING EXTRUDER: INTRODUCTION TO PLASTICATING EXTRUSION

EXAMINER

T. Soohoo

DATE CONSIDERED

6-14-95

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
3210X198

SERIAL NO.

09/043,954

**INFORMATION DISCLOSURE
STATEMENT**

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Peter Heidemeyer et al.FILING DATE
herewith

GROUP

1723

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROP.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AQ	DATABASE WPI, Week 9324, Derwent Publications Ltd. London, GB, & JP, A, 05 116 140 (Mitsubishi Kasei Polytec Co.) 14 Mai 1993: siehe Zusammenfassung
	AR	CARL HANSER VERLAG MUNCHEN WIEN 1986, F. Hensen et al: "Handbuch der Kunststoff-Extrusionstechnik: II Extrusionsanlagen"
	AS	CARL HANSER VERLAG MUNCHEN 1963, Gerhard Schenkel: "Kunststoff-Extrudertechnik: Konstruktionsgrundlagen und Betriebstechnik der Kunststoff-Schneckenpressen"

EXAMINER

T. Soohoo

DATE CONSIDERED

6-14-99

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.